

# CSWC Operational Period Summary

## 0600 March 13 2016 to 1800 March 13 2016



Crews close off a bridge that was washed over due to Uvas Creek rise cause by water released to relieve pressure on Uvas Dam, Santa Clara County

Photo Credit: NBC Bay Area



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# **SITUATION SUMMARY**

## **Cal OES Coastal Region Significant Activity**

### **Camper Evacuations, Morgan Hill, Santa Clara County**

- American Red Cross advised Cal OES Coastal Region that an evacuation shelter is expected to be established to house campers and residents that were evacuated from Thousand Trails campground and surrounding area, Morgan Hill, Santa Clara County.
- Expected shelter is to be established at Morgan Hill Presbyterian Church 16970 De Witt Avenue, Morgan Hill, Santa Clara County
- Cal OES LDO confirmed that approximately 150-200 residents were placed under mandatory evacuations due to rising water levels of Uvas Creek. The area is a trailer park area with most permanent residences.
- Cal OES Coastal Region reports that Uvas Creek has experienced a rise in water levels due to water being released from Uvas Dam as a precautionary measure to relieve pressure on the dam.

### **Navarro River at Navarro Predicted To Exceed Flood Stage, Mendocino County**

- The river is forecast to reach flood stage at 1930 hours this evening, peaking this evening at 2300 hours at 27.0 feet, 4.0 feet above flood stage.
- The river is currently forecast to recede below flood stage at approximately 0300 hours, 03/14/16
- Mendocino County OES will begin public messaging of any impacts if projections hold.
- Mendocino OES does not anticipate activating the EOC for this event.
- The Sheriff's office will be monitoring the five homes along the Navarro River in this area. These homes are primarily vacation homes and are on stilts.

### **Coastal Region Actions**

- Cal OES Coastal Duty Officer conducted a conference call and there are no issues, concerns or requests from the OAs.

### **Cal OES Southern Region Significant Activity**

- **2016-SREOC- 21898** has been approved for 1 CNG Armory in Santa Barbara County to open as a winter weather storm shelter at the following location: Santa Maria Armory in Santa Maria Friday 3/11/16 from 1800 through 3/15/16 at 0600 hours.

# SITUATION SUMMARY

## Cal OES Inland Region Significant Activity

### **Inland Region Actions**

- Inland Region has surveyed all Operational Areas (OA) listed in the National Weather Service (NWS) Sacramento Flood Watch.
- All OA's are monitoring the storm impacts. Many have conducted internal outreach throughout their OA's.
- Placer and Sacramento Counties are conducting daily OA conference calls.
- Several OA's have done social media outreach and press releases on the flood watch, reminding residents of sand bag locations and the importance of avoiding low lying flooded areas.
- Calaveras has conducted reverse 911 for residents in the burn area that could be impacted by mud and debris flows.
- No Local EOC activations are planned at this time.

### **Dunsmuir, Siskiyou County**

- City Fire/OES is concerned about the potential for flooding along the Upper Sacramento River. [Cal OES Inland Region is monitoring the Upper Sacramento River and populations that may be impacted by high water associated with heavy precipitation. The focus is on Dunsmuir and it's low lying areas adjacent to the River, local government has performed precautionary Advance Planning activity.](#)
- [Update as of 03/13/2016 at 0930Hours, Cal OES FDO made contact with Dunsmuir Fire/OES and confirmed that the low amount of snow yesterday negated most of the concerns, there were no issues yesterday. Today, the snow levels may rise which will increase mountain drainage into Lake Siskiyou and increase river flows. Inland Region, Chief Padilla and FDO Assist Chief Hood are monitoring the situation. There are no requests for assistance at this time.](#)
- The city has established a sandbag location at the city's Public Works yard.
  - There are approximately thirty to fifty residences along the Sacramento River in Shasta County from south of Dunsmuir (county line) to Shasta Lake. Several of those residences are vacation homes and the majority are at the Siskiyou/Shasta county line near South Dunsmuir.
  - The City advised they are prepared to dispatch staff to evacuation locations should the need arise.
  - Department of Water Resources (DWR) is aware of activities and forecasts on the Sacramento River through the Flood Ops Center.

### **Box Canyon Dam, Siskiyou County**

CSWC was advised from Cal OES Mitigation that DWR Division of Safety Of Dams (DSOD) spoke with the dam's operator on duty that the main concrete dam is currently spilling

- [Update as of 03/13/16 at 0920 hours: Per Cal OES IDO, since 03/11/16, the spillway is flowing at only 1600 cubic feet per second \(cfs\) as compared with last weekend's 4000cfs.](#) It is designed to convey a peak outflow of 43,000cfs.
- Per DSOD, there is no safety concern at this time.

# **SITUATION SUMMARY**

## **Weather of Concern**

### **Northern California**

- Current storm is exiting Northern California.
- The steady snow from the current system will slowly change over to showers as it exits Northern California

### **Southern California**

- Snow will continue overnight and into Monday morning in the Southern Sierra.
- Slight chance of very light showers overnight as a storm system lifting through the Pacific Northwest brings increasing clouds
- Strong and gusty winds will occur in the mountains and deserts into Monday.

## **CURRENT WEATHER WATCHES AND WARNINGS**

### **Coastal Region**

- Flood Warning in effect until Monday morning for the Navarro River at Navarro
- Flood Watch in effect through late this evening for areas in Del Norte, Humboldt, Mendocino, Trinity Counties
- Flood Watch currently in effect through Monday morning for areas in Lake County
- Flash Flood Watch in effect through this afternoon for areas in Marin, Napa, Sonoma Counties

### **Inland Region**

- Flood Watch currently in effect through Monday morning for areas in Amador, Butte, Calaveras, Colusa, El Dorado, Glenn, Nevada, Placer, Shasta, Stanislaus, Tehama, Tuolumne, Yolo, Yuba Counties
- Flood Watch currently in effect through late this evening for areas in Siskiyou County
- High Wind Warning currently in effect from until 0300 hours Monday for areas in Modoc, Lassen, Plumas, Sierra Counties
- High Wind Warning currently in effect from until 0200 hours Monday for areas in Modoc and Siskiyou Counties

### **Southern Region**

- High Wind Warning currently in effect from until 1100 hours Monday for areas in Mono County
- High Wind Warning currently in effect from until 1700 hours Monday for areas in Inyo County



# **SITUATION SUMMARY**

## **River Forecasts**

**The following rivers are either at or projected to reach Flood Stage as of 1850 hours.**

### **Coastal Region**

Navarro River at Navarro (Mendocino County): Projected to reach flood stage [this evening at 1930 hours](#) and peak at [27.0 feet this evening at 2300 hours](#).

- At 23.0 feet - Exceeding flood stage will cause flooding of Highway 128 approximately 5 miles from Highway 1.
- [At 30.0 feet - Water will flow over the banks of the river approximately 1 mile east of Highway 128, and begin to flood property in the area including several homes. Complete closure of Highway 128 will occur.](#)

**The following Rivers are currently projected to reach or are at Monitor Stage as of 1850 hours:**

### **Coastal Region**

- Mad River at Arcata (Humboldt County)
- Eel River at Fernbridge (Humboldt County)

### **Inland Region:**

- Sacramento River at Tehama Bridge (Tehama County)
- Middle Fork Feather River at Portola (Plumas County)
- Sacramento River at Ord Ferry (Glenn County)
- [Sacramento River at Moulton Weir \(Colusa County\)](#)
- Sacramento River at Colusa Weir (Colusa County)
- Sacramento River at Colusa Bridge (Colusa County)
- [Yuba River at Marysville \(Yuba County\)](#)
- Sacramento River at Tisdale Weir (Sutter County)
- Sacramento River at Fremont Weir (Sutter County)
- Yolo Bypass at Lisbon (Yolo County)
- Cosumnes River at Michigan Bar (Sacramento County)
- Cosumnes River at McConnell (Sacramento County)
- Sacramento River at Rio Vista (Solano County)

**Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)

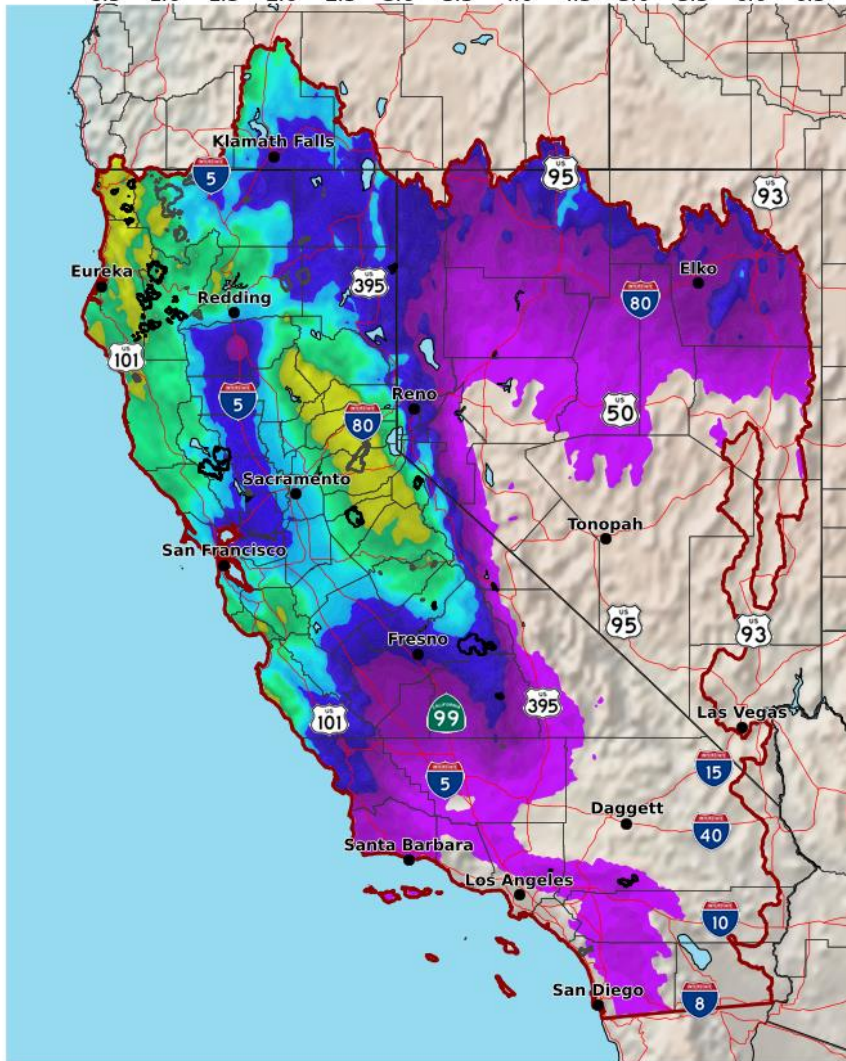
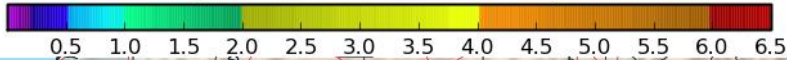
### **Cal EOC Incident – 2014 Drought**

SOC / Inland REOC remains activated in support of 2014 Drought.

# STATE WEATHER MAP

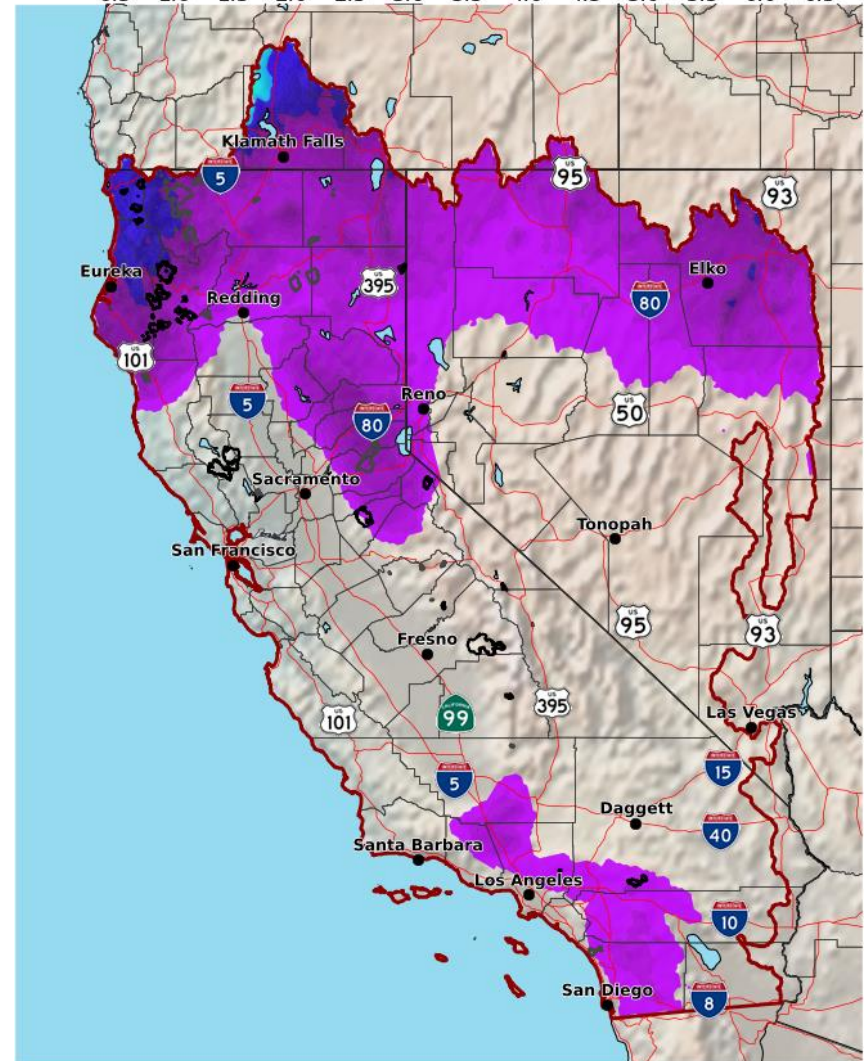
## 24-Hour Forecast Precipitation (Inches)

Valid: Sun Mar 13, 2016 at 05 AM PDT to Mon Mar 14, 2016 at 05 AM PDT



## 24-Hour Forecast Precipitation (Inches)

Valid: Mon Mar 14, 2016 at 05 AM PDT to Tue Mar 15, 2016 at 05 AM PDT



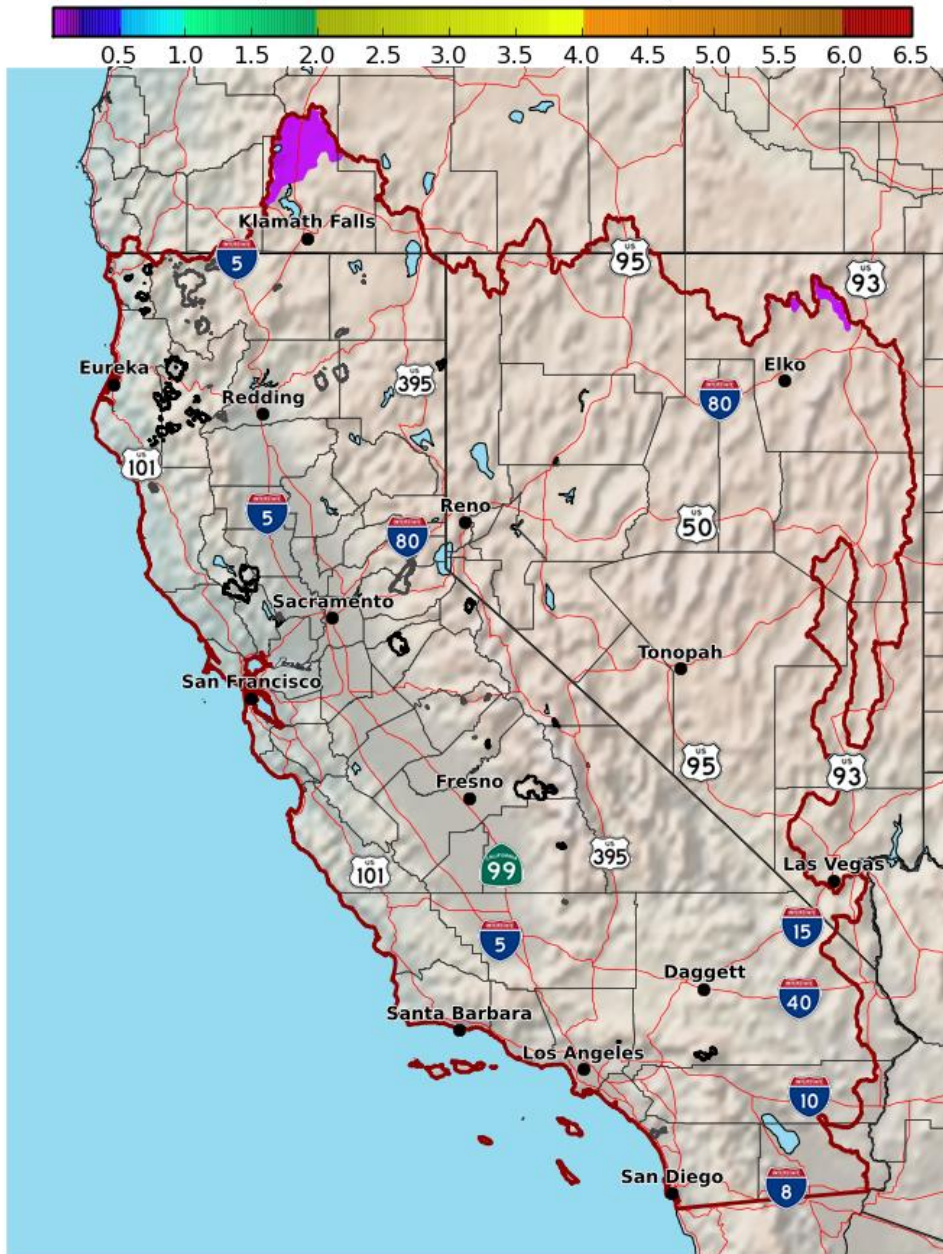
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# STATE WEATHER MAP

## 24-Hour Forecast Precipitation (Inches)

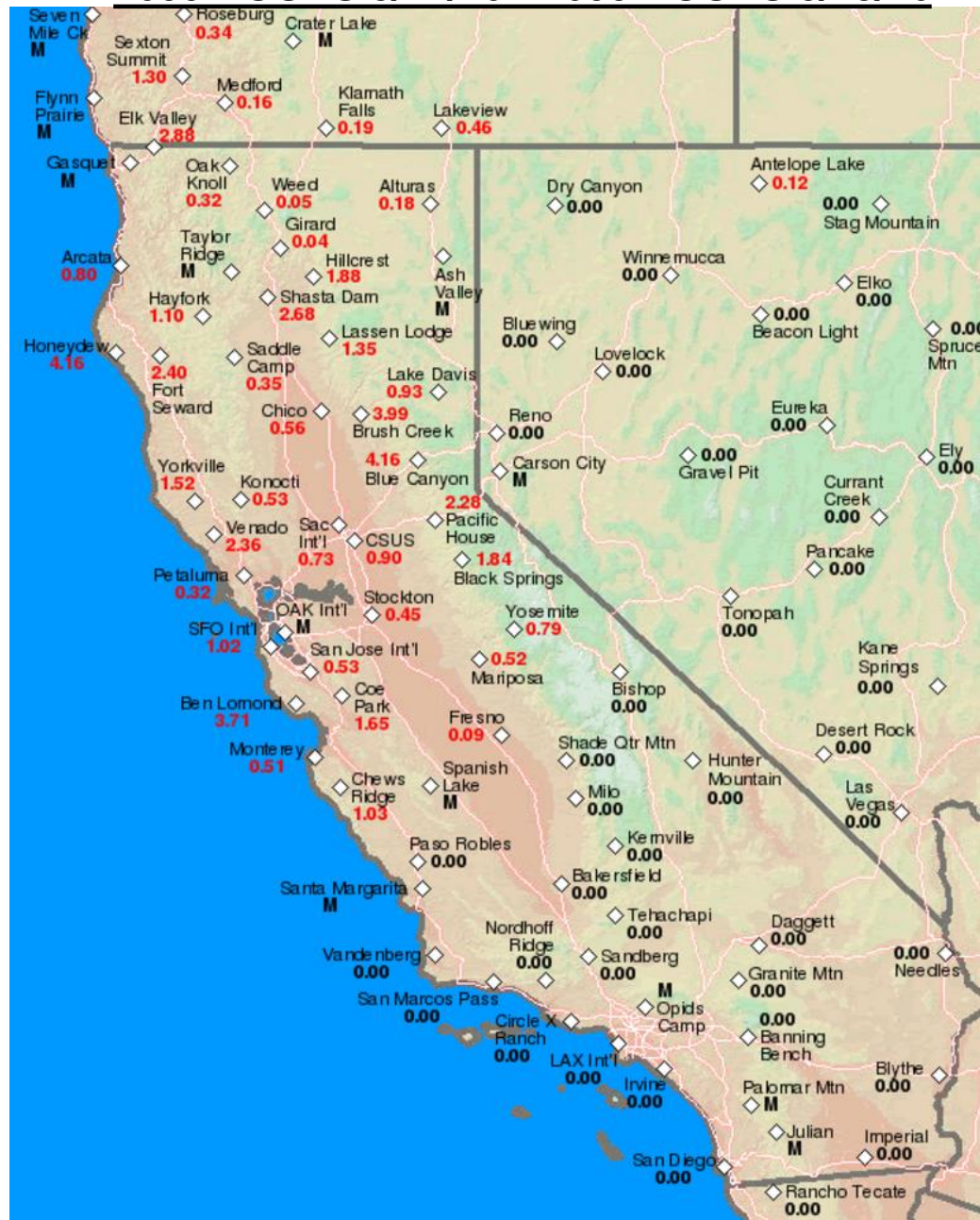
Valid: Tue Mar 15, 2016 at 05 AM PDT to Wed Mar 16, 2016 at 05 AM PDT



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# 24-HOUR PRECIPITATION TOTALS

## 1600 HOURS 3/12/16 - 1600 HOURS 3/13/16



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# WEATHER

## WEATHER SYNOPSIS BY REGION:

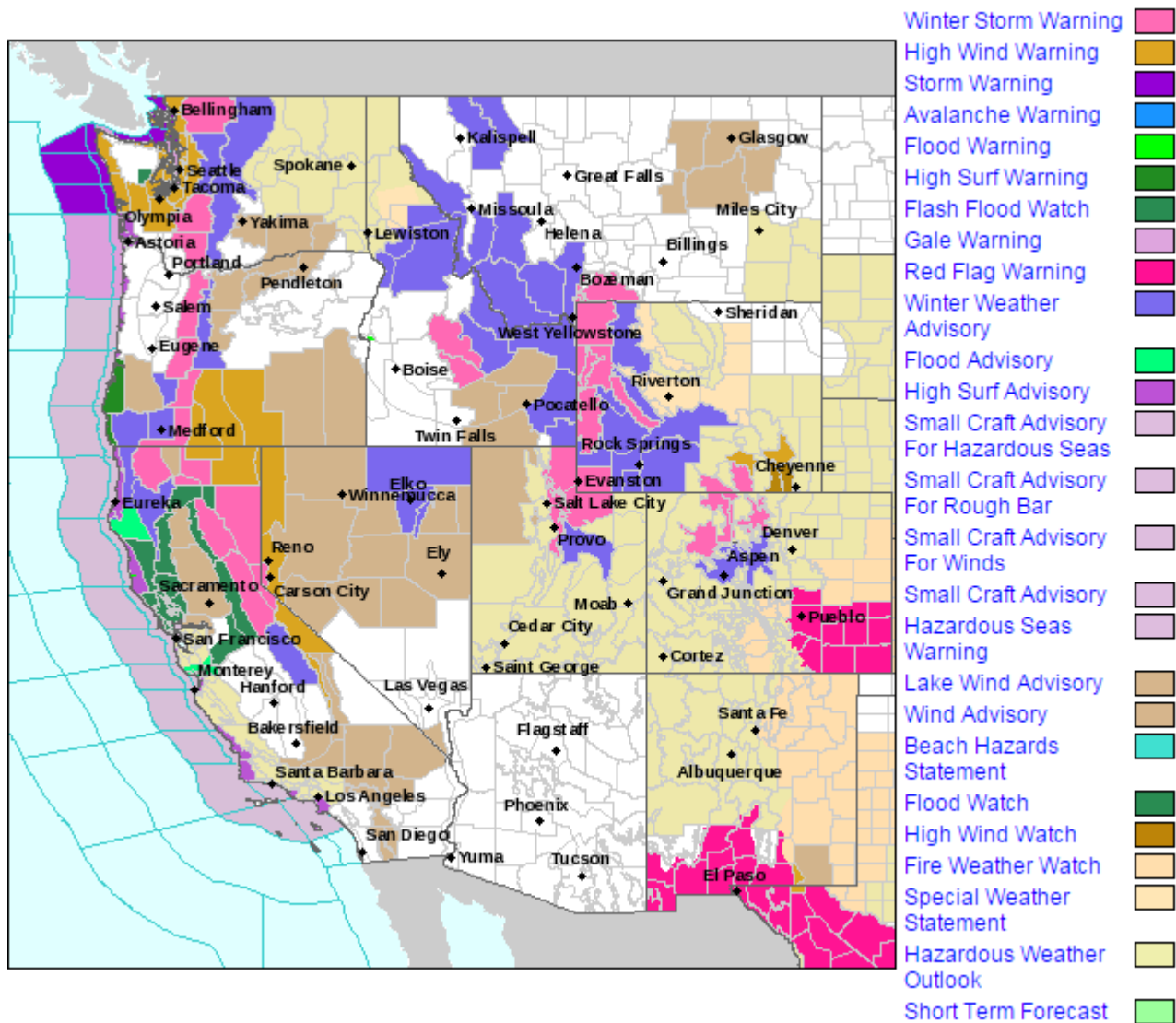
### **NORTHERN CALIFORNIA**

Rain snow and wind can be expected through tonight with the strongest winds happening now into early evening. Isolated thunderstorms are possible over the north end of the Sacramento Valley and surrounding areas into the evening hours. Area rivers will continue to rise through the evening and many are likely to reach monitor stage. The upslope areas are expected to continue to receive good amounts of rain/snow throughout tonight. Saturated soils will keep the possibility of mudslides and rock slides through tonight for the foothills and lower mountain slopes below the snow line. Other than a minor urban potential for flooding no major issues are expected within the valley for the creeks and streams. Showers may linger on Monday, but for the most part it looks like the interior will be drying out throughout the day and become fully dry during the evening hours. A drying and warming trend is expected Tuesday through the end of the work week.

### **SOUTHERN CALIFORNIA**

Gusty northwest winds will develop across the Santa Barbara, Ventura, Los Angeles county mountains and Antelope Valley. Winds should remain below wind advisory thresholds, but expect local gusts to 45 mph. There will be some lingering low level moisture around for Monday especially around the foothills and mountains. Maybe a few isolated showers as well in the higher terrain. High temps will bump up a few degrees across the board with highs reaching the upper 60s to around 70 for coast and valleys. Weak offshore flow will develop by Tuesday morning. This will help to scour out any lingering moisture and allow coast and coastal valleys to warm up 4-8 degrees across coast and coastal valleys. Less warming for interior locations. Los Angeles and Ventura County valleys will reach the lower 80s, still cool along the immediate coast, but also warmer across inland coastal areas. Central coast will be in the lower 70s.

# STATE WEATHER MAP



Last map update: Mar, 13th 2016 at 6:24:46 pm MDT



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# **FIRE ACTIVITY**

## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>





# **CAL OES 2014 DROUGHT**

## **Cal EOC Incident – 2014 Drought**

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

# **CAL OES 2014 DROUGHT**

## **Cal EOC Incident – 2014 Drought**

### **Local Emergency Proclamations:**

**A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# CAL OES MISSIONS

## New Cal OES Missions

- **2016-LAW-21920, 3/12/16 2014 hours:** Inyo County Sheriff requested a helicopter in support of the search for a missing 83 year old male in the Tecopa Hot Springs area of Southeastern Inyo County. A CHP helicopter had been assisting on 3/12, and they agreed to return to assist on 3/13. **Mission ongoing**





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*